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NOTICE OF ALLOWANCE AND FEE(S) DUE

21888

7590

08/09/2004

THOMPSON COBURN, LLP ONE US BANK PLAZA SUITE 3500 ST LOUIS, MO 63101 EXAMINER
BRUNSMAN, DAVID M

PAPER NUMBER

ART UNIT

DATE MAILED: 08/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/024.414	12/18/2001	Peer Lobmann	41946/30370	5992

TITLE OF INVENTION: PROCESS FOR DEPOSITING LAYERS OF ZIRCONIUM OXIDE USING SOLUBLE POWDERS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965.,	11/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This forr appropriate. All further correindicated unless corrected be maintenance fee notifications	espondence including the le clow or directed otherwise	smitting the ISSU ratent, advance ord in Block 1, by (a)	E FEE and lers and notice of the specifying and specifical and specifical and specifying and specifical and spe	PUBLICATION FEE (if req fication of maintenance fees a new correspondence addres	uired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 21888 7590 08/09/2004				Fee(s) Transmittal T	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
				napers. Each addition	nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing must		
THOMPSON COL ONE US BANK PL SUITE 3500 ST LOUIS, MO 631	BURN, LLP AZA			Control of the Contro	ertificate of Mailing or Tran this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	smission see deposited with the United		
31 LOOIS, MO 05	101					(Depositor's name)		
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						(Date)		
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nonprovisional	YES	\$665		\$300	\$965	11/09/2004		
EXAM	INER	ART UN	iτ	CLASS-SUBCLASS]			
BRUNSMAN	, DAVID M	1755	٠	106-287160				
"Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Dales	nce address (or Change of C 2) attached. on (or "Fee Address" Indicat r more recent) attached. Use RESIDENCE DATA TO B an assignce is identified be 37 CFR 3.11. Completion	correspondence ion form e of a Customer E PRINTED ON Tellow, no assignce of this form is NO	(1) the na or agents (2) the na registered 2 registere listed, no THE PATEN data will app F a substitute	pear on the patent. If an assis	ent attorneys 1 s a member a 2 mes of up to If no name is 3 gnee is identified below, the	document has been filed for		
Please check the appropriate					corporation or other private g	group entity 🗓 government		
4a. The following fee(s) are a large fee	enciosed:	40	. Payment of A check i	ree(s): in the amount of the fee(s) is e	nclosed.			
22 7.500 F OC				ment by credit card. Form PTO-2038 is attached.				
			U The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above	e)	270,0377100		<u> </u>			
	IALL ENTITY status. See 3		🗅 b. Applic	ant is not claiming SMALL E	NTTTY status. See, e.g., 37 CF	FR 1.27(g)(2).		
The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) and of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if a d from anyon Office.	ny) or to re-apply any previous e other than the applicant; a re	usly paid issue fee to the applic egistered attorney or ageut; or	ention identified above. the assignee or other party in		
(Authorized Signature)		(Date)						
Alexandra, Virginia 22313-	14JV.			to obtain or retain a benefit by ollection is estimated to take it ipon the individual case. Any mation Officer, U.S. Patent ard D FORMS TO THIS ADDRE	y the public which is to file (a) 2 minutes to complete, include comments on the amount of to d Trademark Office, U.S. De, SS. SEND TO: Commissioner it displays a valid OMB control			

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 41946/30370 5992 10/024.414 12/18/2001 Peer Lobmann EXAMINER 08/09/2004 21888 BRUNSMAN, DAVID M THOMPSON COBURN, LLP ONE US BANK PLAZA ART UNIT PAPER NUMBER **SUITE 3500** 1755 ST LOUIS, MO 63101

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 422 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 422 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.